

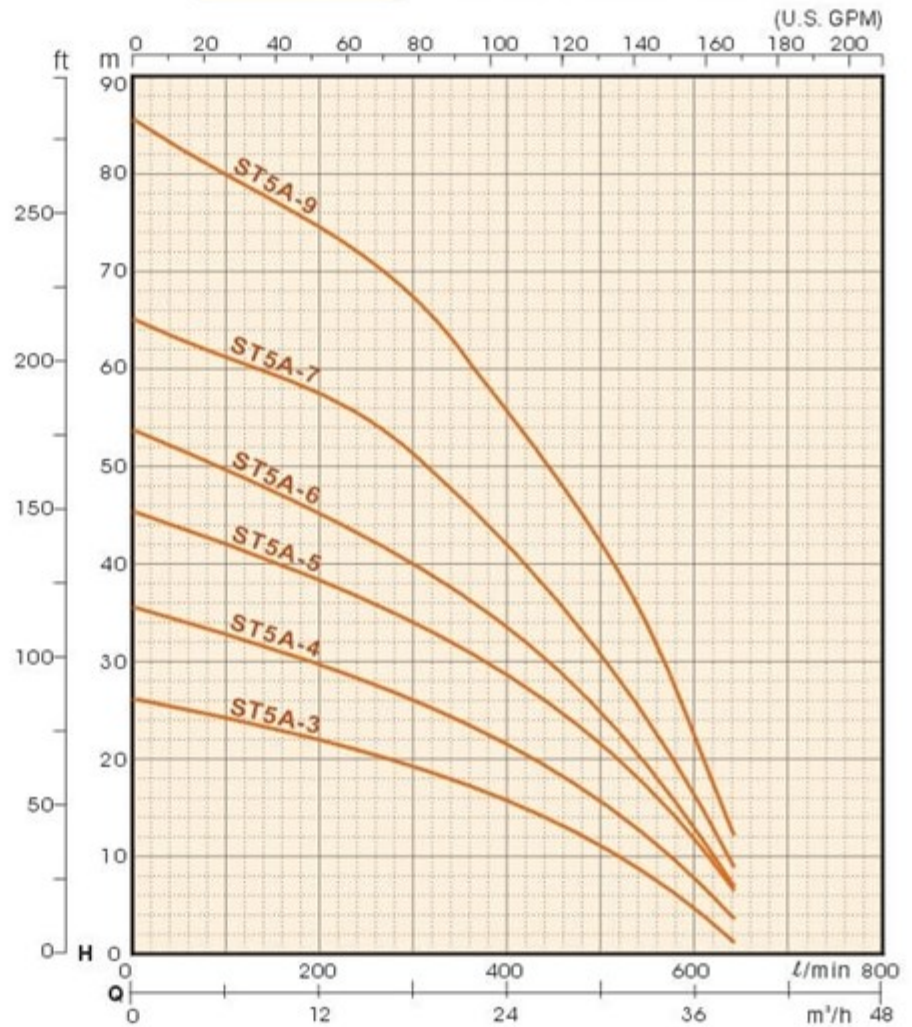
# ST 5A Series

## 5D-50HZ/SUS

SUSPENDED SUBMERSIBLE PUMPS  
FOR DEEP WELLS



ST5A Series/50HZ Performance Curve



### ST5A Series/50HZ SPECIFICATION

PUMP TYPE (5D)	STAGES	MOTOR		Q=Capacity								PUMP Dimension	
				L/min	0	100	200	300	400	500	600	665	Length (mm)
		KW	HP	m <sup>3</sup> /h	0	6.0	12	18	24	30	36	39.9	
				H=Total Head in Meters									
ST 5A-3	3	1.5	2.0	26	23	22	19	15	11	5		480	5.46
ST 5A-4	4	2.2	3.0	35	32	30	27	21	16	8		593	6.67
ST 5A-5	5	3.7	5.0	45	40	39	35	28	21	12		705	7.88
ST 5A-6	6	4.0	5.5	53	48	46	41	33	25	13		817	9.09
ST 5A-7	7	5.5	7.5	65	58	56	51	41	31	17		930	10.30
ST 5A-9	9	7.5	10	85	77	73	68	55	42	22		1155	12.72